

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042224\
 Data File : VW028500.D
 Acq On : 22 Apr 2024 10:33
 Operator : SY/MD
 Sample : VW0422SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 23 02:42:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 23 02:42:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

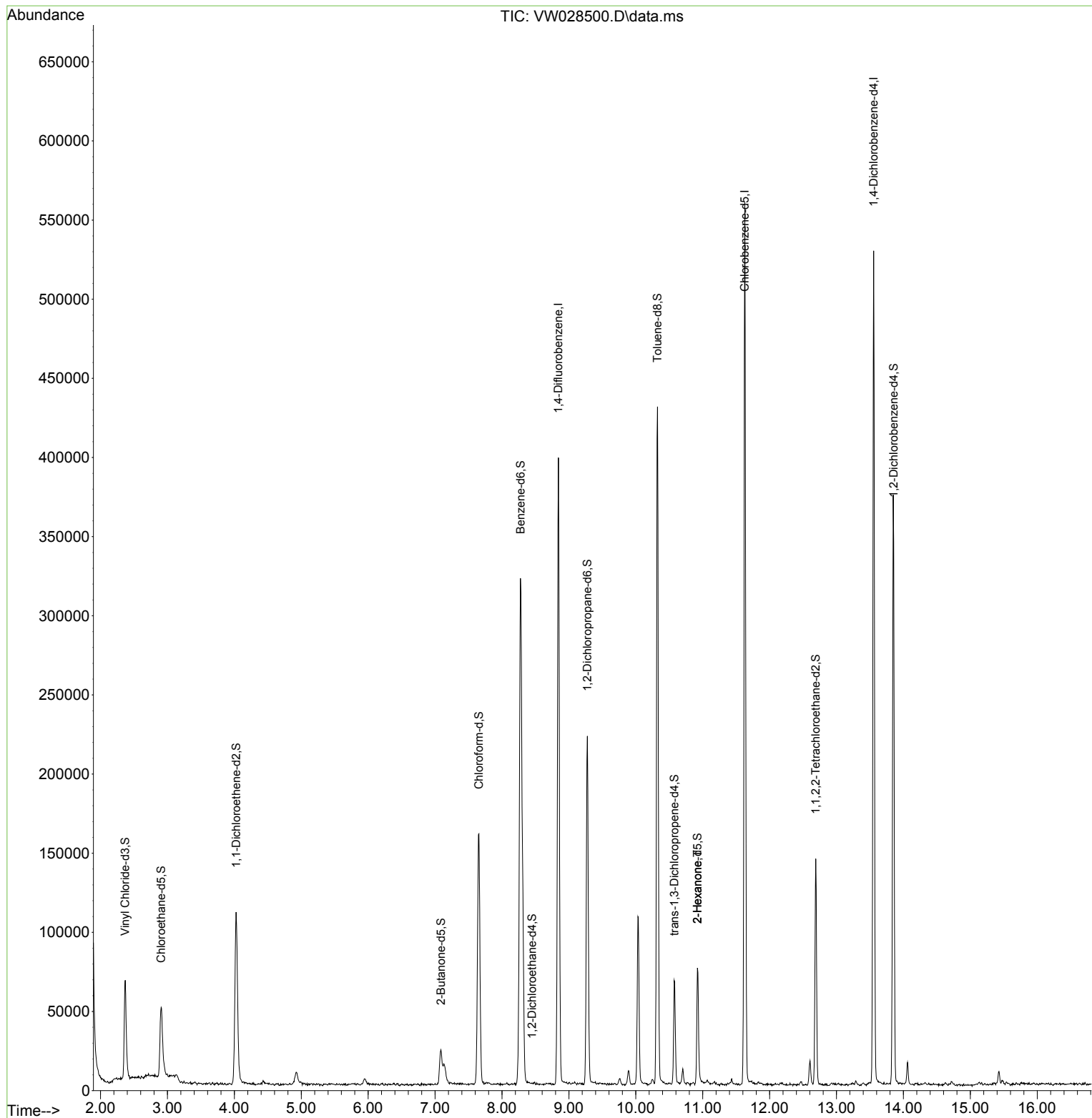
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	308642	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	278712	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	126541	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	81367	16.444	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.760%
7) Chloroethane-d5	2.905	69	67929	18.113	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.440%
11) 1,1-Dichloroethene-d2	4.027	65	36631	17.482	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.920%
21) 2-Butanone-d5	7.087	46	39021	42.144	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.280%
24) Chloroform-d	7.654	84	159909	19.855	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.440%
26) 1,2-Dichloroethane-d4	8.447	65	209	0.050	ug/L	0.14
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.276	84	308052	20.232	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.920%
36) 1,2-Dichloropropane-d6	9.276	67	96155	21.246	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.000%
41) Toluene-d8	10.324	98	276723	19.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.960%
43) trans-1,3-Dichloroprop...	10.574	79	34947	19.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.680%
47) 2-Hexanone-d5	10.922	63	24947	39.794	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68443	21.434	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.720%
66) 1,2-Dichlorobenzene-d4	13.854	152	89287	22.311	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.240%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	3652	2.024	ug/L #	83

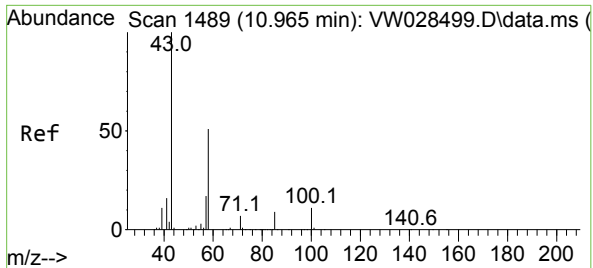
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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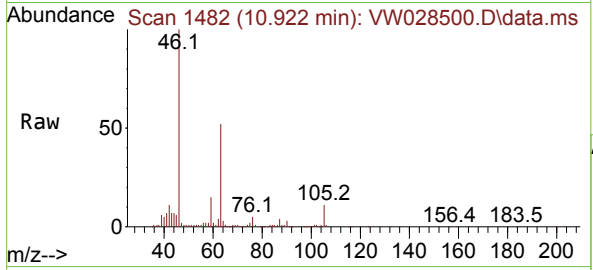
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Quant Title : SFAM01.0
QLast Update : Tue Apr 23 02:42:24 2024
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#48
 2-Hexanone
 Concen: 2.024 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028500.D
 Acq: 22 Apr 2024 10:33

Instrument :
 MSVOA_W
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Tgt Ion: 43 Resp: 3652

Ion	Ratio	Lower	Upper
43	100		
58	32.7	38.9	58.3#
57	18.6	14.4	21.6
100	6.3	8.7	13.1#

